PTO/SB/08A (10-01)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/728,413			
Filing Date	December 5, 2003			
First Named Inventor	Fee et al.			
Group Art Unit	2814 .			
Examiner Name	A. Chambliss			
Anney Dorket Number	2269-4738 1US (00-1113.01/US)			

		Document Number	Publication Date MM-DD-YYYY	Name of Paternes or Applicant of	Proces Cohumns, Lines, Where Relevant
	Cite No.1	Number - Kind Code ¹ (if Incom)		Cited Document	Passages of Relevant Figures Appear
4	_	US- 5,286,656 .	02/1994	Keown et al.	
1		US- 6,281,047	08/2001	Wu ct al.	
		US-6,294,830	09/2001	Fjelstad	
		US- 6,342,730	01/2002	Jung et al.	
1	<u> </u>	US- 6,455,348	09/2002	Yamaguchi	
1		US- 6,686,852	02/2004	Bayan et al.	
40		US- 6,689,640	02/2004	Mostafazadeh	
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Examiner Cite Initials* No.	Cita	Foreign Patent Document		Name of Patentes or	Pages, Columns, Lines,	7*
	No.'	Country Code ² - Number ⁴ - Kind Code ⁵ ([/ lown))	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
AC		JP 2000-243787	09/08/2000	Hitachi Cable Ltd		X
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Substitute for form 1449A/PTO				Complete if Known			
			ar oorma	Application Number	10/728,413		
			CLOSURE	Filing Date	December 5, 2003		
STATE	MENT	BY API	PLICANT	First Named Inventor	Fee et al.		
		•	•	Group Art Unit	2814		
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Sheet	,	T of I	2	Attorney Docket Number	2269-4738 1115 (00-1113 01/15)		

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AC		Australian Search Report dated Sept. 8, 2004, 4 pages.	
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¹ Unique exterion designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

(2-92) Sheet 1 of 1

Form PTO-1449				Docket Number (Optional) Application Number 4738.1US (00-1113.01/US) Not yet assigned					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				Applicant Fee et al.					
(Use several sheets if necessary)				Filing Date December	Filling Date December 5, 2003 Group Art Unit_Unknow			10WT 2814	
		U.S.	PATENT	DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA		
AC	6,130,473 October 10, 2000 M		flostafazadeh et al.						
	6,150,709	November 21, 2		Shin et al.					
	6,177,722	January 23, 200		Covats et al.					
	6,190,938	February 20, 20		ju	1				
AC	6,198,165	March 6, 2001		/amaji et al.					
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